

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

11/29/2004

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER

LESPERANCE, JEAN E

ART UNIT

ww.uspto.gov

PAPER NUMBER

2674

DATE MAILED: 11/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,851	07/25/2001	Hak Su Kim	CIT/K-152	3915

TITLE OF INVENTION: DRIVING CIRCUIT FOR ORGANIC ELECCTROLUMINESCENCE DEVICE

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	" NO	\$1370	\$300	\$1670	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate All further co	orm should be used for transportespondence including the Pa below or directed otherwise in	tent advance orders and r	ortification of mainten	iance fees will b	e mailed to the current	Correspondence address as
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block I for an	y change of address)	Fee(s) Trai papers. Ea	nsmittal. This ce ch additional pa	ling can only be used for rtificate cannot be used per, such as an assignmen nailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
34610 FLESHNER & 1	7590 11/29/2004 ZTM T I D		nave its ow			Painsian
P.O. BOX 221200 CHANTILLY, V)		States Post addressed	ertify that this Fortal Service with to the Mail Sto	ate of Mailing or Transee(s) Transmittal is bein sufficient postage for fir p ISSUE FEE address 703) 746-4000, on the c	g deposited with the United st class mail in an envelope above, or being facsimile
					,	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAI	MED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
09/911,851	07/25/2001	Ha	k Su Kim		CIT/K-152	3915
	DRIVING CIRCUIT FOR ORC					·
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION	N FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300		\$1670	02/28/2005
EXA	MINER	ART UNIT	CLASS-SUBC	LASS		
LESPERA	NCE, JEAN E	2674	345-0820	00		
"Fee Address" indic	ndence address (or Change of C 122) attached. ation (or "Fee Address" Indicat- or more recent) attached. Use	orrespondence or ager (2) the register of a Customer 2 regis	names of up to 3 regits OR, alternatively, name of a single firm red attorney or agent) stered patent attorneys on name will be printed	(having as a me and the names o or agents. If no n	mber a 2 f up to	
	D RESIDENCE DATA TO BE ss an assignee is identified bel- in 37 CFR 3.11. Completion of NEE	ow, no assignee data will a this form is NOT a substit	• • • •			locument has been filed for
Please check the appropria	te assignee category or categori	es (will not be printed on th	ne patent):	idual 🖵 Corpo	ration or other private gr	oup_entity Government
4a. The following fee(s) ar	e enclosed:	4b. Payment	(-)			
Issue Fee	small entity discount permitted		eck in the amount of the ent by credit card. For			
	of Copies	The I	Director is hereby auth	horized by charg	e the required fee(s), or	credit any overpayment, to
	is (from status indicated above) SMALL ENTITY status. See 3				(enclose an extra c	
The Director of the USPTONOTE: The Issue Fee and interest as shown by the re	D is requested to apply the Issue Publication Fee (if required) wi cords of the United States Pater	Fee and Publication Fee (i Il not be accepted from any t and Trademark Office.	f any) or to re-apply a cone other than the app	ny previously pa dicant; a register	id issue fee to the applicated attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature _				Date		
-				Registration No.		
submitting the completed this form and/or suggestio Box 1450, Alexandria, Vin Alexandria, Virginia 2231	tion is required by 37 CFR 1.31 ality is governed by 35 U.S.C. application form to the USPTO ns for reducing this burden, sho ginia 22313-1450. DO NOT S 3-1450. action Act of 1995, no persons a	122 and 37 CFR 1.14. This . Time will vary depending uld be sent to the Chief Int END FEES OR COMPLET	g upon the individual of formation Officer, U.S	case. Any comm 5. Patent and Trac S ADDRESS. SI	ents on the amount of the demark Office, U.S. Department of the END TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/911,851	(07/25/2001	Hak Su Kim	CIT/K-152	3915		
34610	7590	11/29/2004		EXAMINER			
FLESHNER & KIM, LLP				LESPERANCE, JEAN E			
P.O. BOX 221 CHANTILLY,				ART UNIT	PAPER NUMBER		
ĺ				2674			
				DATE MAILED: 11/29/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.